Self Sufficiency in oil production

•312. SHRI KALPNATH RAI; Will the Minister of PETROLEUM ^ND NATURAL, GAS be pleased to state:

(a), the steps being .taken by Government to' attain self-sufficiency in oil production; and

(b) by when this goal is expected to be attained?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI CHANDRA SHEKHAR SINGH): (a) Softie of the steps proposed to increase the production of crude oil are: —

(1) Intensification of exploration which may eventually lead to enhanced production.

(2) Intensification of work-over operations.

(3) Use of enhanced oil recovery techniques.

(4) Induction of advanced technology.

(b) Exploration for oil is highly probablistic in nature and it is not possible to indicate with certitude when self-sufficiency would be achi-ved.

Shortage of power in the States

•313. DR. MOHD. HASHIM KIDWAI: Will the Minister of ENERGY be pleased to state:

(a) whether it is a fact that there is shortage of power in some States;

(b) if so, what are the details thereof and by when this shortage would be removed;

(c) what are the reasons for the frequent failure or break-down of power in those States; and

(d) what steps have been taken by Government in the matter?

THE MINISTER OF ENERGY (SHRI VASANT SATHE)- (a) Yea, Sir.

(b) The States which had energy shortage of over 10 per cent during April, 1985 to February, 1988 are Haryana, Jammu & Kashmir, Uttar Pradesh, Karnataka, Tamil Nadu, Bihar and Orissa. Subject to availa-bility of funds, the sitution will be considerably ameliorated duuing the next 4 to 5 years.

(c) To contain the demand within the overall availability, the States have to resort to power cuts/ioad restrictions which result in stoppage of supply to consumers a* per sche-dules drawn up by the State Authorities.

(d) Various measures have been taken by Government *t^* augment the availability of power winch include commissioning of additional capacity, installation of short gestation projects, better utilisation of existing capacity, reduction in transmission and distribution losses.

Production of telei>hone equipmfeats eto.

(^♦313-A. SHRI C. HARIDAS: Will the Mini&'^er of COMMUNICATIONS be pleased to state:

(a) what were the types and the number of telephone instruments and other equipments manufactured by the ITI and other industries for use in the country during the last three years;

(b) whether it is a fact that production of these items is far below the requirement; and

(c) if so, what steps have been taken to expand the production of these items including the opening of new factories with their location etc., if any?

@Previously Starred Question 274, transferred from the 13th March, 1986.

THE MINISTER OF STATE OF THE MINISTRY OF COMMUNICATIONS (SHRI RAM NIWAS MIRDHA): (a) Indian Telephone Industries (I. T. I.) Ltd. has been manufacturing a wide variety of telecommunications equipment including telephone instruments. The total production of telephone instruments by I. T. I. during the last three years has been as follows:

;	1982-83	5,85,441 Nos.
	1(983-84	6,31.890 Nos.
	1984-85	6,37,798 Nos.

I. T. I. has So far been the only major manufacturer of telephone instruments.

(b) The production of ordinary type telephone instruments hag been adequate. The production of Plan instruments has however been below the requirements.

(c) I. T. I. is enhancing its capacity for manufacture of telephone instruments including plan instruments to 1 million per annum with updated technology. To meet the future demand. Government have issued letters of intent to 49 other units in State/ private sectors at locations spread out all over the country.

Import of kerosene oil

•314. PROF. B. RAMACHANDRA RAO: Will the Minister of PETRO LEUM AND NATURAL GAS be pleased to state: • ,

(a) the value of imports of kerosene oil during the last three years;

(b) the extent of subsidy given by the Central Government thereon; and

(c) whether Government propose to take "steps to reduce the use of ke rosene oil and replace it by other fuels such as wood, biogas and solar energy?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI CHANDRA SHEKHAR SINGH): (a) The value of gross imports of kerosene during the last three years is given below: —

Year	Value (Rs./Crores)
1982-83	595.89
1983-84	603.64
1984-85	844.77

(b) The subsidy involved in the above quantities of kerosene is as under:—

Year	Amount of subsidy (Rs./Crores)
1982-83	251
1983-84	263
1984-85	350

(c) The Government have initiated steps to popularise fuel-efficient stoves through the compaigns of Petroleum Conservation Research Association and replacement of kerosene by bio-gas, solar eneragy etc, through the programmes of the Department of Non-conventional Energy Sources.

Paris Conveaition for Trotectlon of Industrial Property

*315. DR. LOKESH CHANDRA:
SHRIMATI KRISHNA KAUL:

Will the Minister of INDUSTRY be pleased to state:

(a) whether the *drag* industry has recently oppo.sed Government's move